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## Synthesis of a new mesoporous carbon and its application to electrochemical double-layer capacitors

**Jinwoo Lee , Songhun Yoon , Taeghwan Hyeon , Seung M. Oh and Ki Bum Kim****Paper****Article available free of charge:**[\[Full Text PDF\]](#) (68 K)**Current Subscribers Only:**[\[Reference linked Article Citations\]](#)**Abstract:**

A mesoporous carbon with regular three-dimensionally interconnected 2 nm pore arrays using AlMCM-48 as a template has been synthesised; the mesoporous carbon exhibited excellent performance as an electrochemical double layer capacitor.

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